PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

appropriate. All furthe	r corresponder	ice including the F	Patent, advance orders and notif	respectively. Blocks I through 3 should be completed where fication of maintenance fees will be mailed to the current correspondence address as new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for
CURRENT CORRESPON 24319	DENCE ADDRESS	6 (Note: Use Block 1 for a 08/16/2004	any change of address)	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.
LSI LOGIC (TION	OIPE	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United

1621 BARBER LANE MS: D-106 LEGAL MILPITAS, CA 95035

DDI ICATION NO



States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

	011 1110 0010 11101011	
(Depositor's name)	11	Connie del Castillo
(Signature)	Carto	Conine dell
(Date)		9/23/04

ATTORNEY DOCKET NO CONFIRMATION NO

APPLICATION NO.	FILING DATE	FIRST NAME	IED INVENTOR	ATTORIET BOCKET NO.	CONTINUITATION NO.
10/035,346	12/28/2001	John de	e Q. Walker	01-152/RCE/R	RCE 1045
TITLE OF INVENTION:	CMOS VARACTOR WITH C	CONSTANT DC/DV CHARA	CTERISTIC		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	11/16/2004

FIRST NAMED INVENTOR

	nonprovisional	NO	\$1330	\$0	\$1330	11/16/2004
	EXAMINER		ART UN	IT CLASS-SUBCLASS		
	NADAV, ORI		2811	257-596000		
1. C	Change of correspondence address	or indication of "Fee Address	" (37	2. For printing on the patent front page	ge, list John JohneR.	Lev, LLC

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

EILING DATE

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

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2			
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

LSI Logic Corporation

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Milpitas, CA

09/28/2004 SSITHIB2 00000030 122252 10035346

01 FC:1501 1330.00 DA

Ki corporation or other private group entity ☐ individual Please check the appropriate assignee category or categories (will not be printed on the patent);

government

4b. Payment of Fee(s):

4a. The following fee(s) are enclosed: ☐ Issue Fee

A check in the amount of the fee(s) is enclosed.

- ☐ Publication Fee (No small entity discount permitted)
- ☐ Advance Order # of Copies

☐ Payment by credit card. Form PTO-2038 is attached.

(enclose an extra copy of this form). Deposit Account Number _

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

□ b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

(Authorized Signature)

Mornin Timothy Croll, Reg. No. 36,771

(Date)

22 Sept 04

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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FEE TRANSMIT

Patent Fees are subject to annual revision on October 1. These are the fees effective October1, 1997.

Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

(\$)1330.00

Complete if Known					
Application Number	10/035,346				
Filing Date	December-18, 2001				
First Named Inventor	John Walker				
Group Art Unit	2811				
Examiner Name	Ori Nadav				
Attorney Docket No.	/ 01-152/RCE/RCE				

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)						
METHOD OF PATMENT (CHeck one)		3. ADDITIONAL FEES					
1. The Commissioner is hereby authorized to pia Ige of indicated fees and credit any over payment to: Deposit Account 12-2252		Entity Fee (\$)					
Number 2 3 2004	ijos	130	205	65	Surcharge - late filing fee or oath		
Deposit Account LSI LOGIC CORPORATION	1377	50	227	25	Surcharge - late provisional filing fee or cover sheet		
Number RADEMADY.	139	130	139	130	Non-English specification		
Charge Any Additional Fee Charge the Issue Fee Set in 37 C.F.R. 1.18 at the	147	2,520	147	2.520	For filing request for reexamination		
required Under 37 Mailing of the Notice of 2. Payment Enclosed:	112	920*	112	920	Requesting publication of SIR prior to Examiner action		
Payment Enclosed: Check Money Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
Order Other	115	110	215	55	Extension for reply within first month		
FEE CALCULATION	116	400	216	200	Extension for reply within second mont		
1. BASIC FILING FEE	117	950	217	475	Extension for reply within third mont		
Large Entity Large Entity Fee Fee Fee Fee Fee Description Fee Paid	118	1510	218	755	Extension for reply within fourth mont		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	128	2.060	228	1,030	Extension for reply within fifth mont		
101 790 201 395 Utility filing fee	119	310	219	155	Notice of Appeal		
106 330 206 165 Design filing fee	120	310	220	155	Filing a brief in support of an appea		
107 540 207 270 Plant filing fee	121	270	221	135	Request for oral hearing		
108 790 208 395 Reissue filing fee	138	1,510	138	1,510	Petition to institute a public use proceedin		
114 150 214 75 Provisional Filing fee	140	110	240	55	Petition to revive - unavoidabl		
SUBTOTAL (1) (\$) 0.00	141	1,320	241	660	Petition to revive - unintentional		
2. EXTRA CLAIM FEES	142	1,320	242	660	Utility issue fee (or reissue 1330		
Fee from Fee Paid Extra Claim below	143	450	243	225	Design issue fee		
Total claim -20**= X =	144	670	244	335	Plant issue fee		
Independent .3''= X =	122	130	122	130	Petitions to the Commissioner		
Claims Multiple Dependent =	123	50	123	50	Petitions related to provisional application		
or number previously paid, if greater, For Reissues, see below	126	240	126	240	Submission of Information Disclosure Stm		
Large Entity Large Entity Fee Fee Fee Fee Description	581	40	581	40	Recording each patent assignment per property (times number of properties)		
Code (\$) Code (\$) 103 22 203 11 Claims in excess of 20	146	790	246	395	Filing a submission after final rejection (37 CFR 1.129 (a))		
102 82 202 41 Independent claims in excess of 3							
104 270 204 135 Multiple dependent claim, if not paid	149	790	249	395	For each additional invention to be examined (37 CFR 1.129 (b))		
109 82 209 41 **Reissue independent claims over original patent	Other t	ee (spe	cify)	PUBLI	ICATION FE		
110 22 210 11 "Reissue claims in excess of 20 and over original patent	l	ee (spe					
SUBTOTAL (2) (\$) 0.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)1330.00					Paid SUBTOTAL (3) (\$)1330.00		
SUBMITTED BY Complete (if applicable)							
Typed or printed name Timothy Croll					Reg. Number 36,771		
Signature / Chall		Date	2250	10	y Deposit Account		
1////				1" -	7 User ID		